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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bergmann *et al.* Atty. Dkt. No.: 2582.010
Serial No.: 10/551,298 Group Art Unit: Unknown
Filed: September 23, 2005 Examiner: Unknown
Title: DETERMINATION OF A MIDREGIONAL PROADRENOMEDULLIN
PARTIAL PEPTIDE IN BIOLOGICAL FLUIDS FOR DIAGNOSTIC
PURPOSES, AND IMMUNOASSAYS FOR CARRYING OUT SUCH A
DETERMINATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 21, 2006.

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Date of Signature: July 21, 2006

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants bring to the attention of the Examiner, prior art references, copies of which are enclosed herewith.

Inasmuch as the present Information Disclosure Statement is being filed before issuance of a first Office Action, it is respectfully submitted that no official surcharge is required.


Respectfully submitted,

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Dated: July 21, 2006

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	Applicant(s): Bergmann et al.	Examiner: Unknown
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AA	6,756,483	June 29, 2004	Bergmann et al	530	399	

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial	Ref	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	CA	EP 0 656 121 B1	March 4, 1998	Europe			X	
	CB	EP 0 622 458 A2	November 11, 1994	Europe			X	
	CC	WO 00/22439	April 20, 2000	PCT			Abstract Only	
	CD	WO/00/69900	November 23, 2000	PCT			X	

OTHER DOCUMENTS

OTHER DOCUMENTS		
(Including Author, title, Date, Pertinent Pages, etc.)		
	DA	Ehlenz, K., et al., "High levels of circulating adrenomedullin in severe illness: Correlation with C-reactive protein and evidence against the adrenal medulla as site of origin", Exp Clin Endocrinol Diabetes, Vol. 105, pp. 156-162 (1997).
	DB	Eto, T., "A review of the biological properties and clinical implications of adrenomedullin and proadrenomedullin N-terminal 20 peptide (PAMP), hypotensive and vasodilating peptides", Peptides, Vol. 22, pp. 1693-1711 (2001).
	DC	Hinson, et al., "Adrenomedullin, a Multifunctional Regulatory Peptide", Endocrine Reviews, Vol. 21(2), pp. 138-167 (2000).
	DD	Hirata, et al., "Increased Circulating Adrenomedullin, a Novel Vasodilatory Peptide, in Sepsis", Journal of Clinical Endocrinology and Metabolism, Vol. 81(4), pp. 1449-1453 (1996).
	DE	Kitamura, K., et al., "The intermediate form of glycine-extended adrenomedullin is the major circulating molecular form in human plasma", Biochem. Biophys. Res. Commun., Vol. 244(2), pp. 551-555 (1998). Abstract Only.
	DF	Kitamura, K., et al., "Adrenomedullin (11-26): a novel endogenous hypertensive peptide isolated from bovine adrenal medulla", Peptides, Vol. 22, pp. 1713-1718, (2001).

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	DH	Kuwasako, K., et al., "Purification and characterization of PAMP-12 (PAMP-20) in porcine adrenal medulla as a major endogenous biologically active peptide", FEBS Lett, Vol. 414(1), pp. 105-110 (1997). Abstract Only.
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	DJ	Lewis, L., et al., "Adrenomedullin (1-52) measured in human plasma by radioimmunoassay: plasma concentration, adsorption, and storage", Clinical Chemistry, Vol. 44(3), pp. 571-577 (1998).
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	DL	Editorial, Takahashi, K., "Adrenomedullin: from a pheochromocytoma to the eyes", Peptides, Vol. 22, p. 1691 (2001).
	DM	Tomoda, Y., et al., "Regulation of adrenomedullin secretion from cultured cells", Peptides, Vol. 22, pp. 1783-1794 (2001).
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	DP	Wang, P., "Adrenomedullin and cardiovascular responses in sepsis", Peptides, Vol. 22, pp. 1835-1840 (2001).
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	DR	Kitamura, K., et al., "Adrenomedullin: A Novel Hypotensive Peptide Isolated From Human Pheochromocytoma", Biochemical and Biophysical Research Communications, Vol. 192 (2), pp. 553-560 (1993).
	DS	Kitamura, K., et al., "Cloning and Characterization of cDNA Encoding a Precursor for Human Adrenomedullin", Biochemical and Biophysical Research Communications, Vol. 194 (2), pp. 720-725 (1993).
	DT	Meisner, M., "Procalcitonin", Georg Thieme Verlag, ISBN 3-13-105473-5, p. 22 (2000).
EXAMINER:		Date Considered
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		